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02/15/01

ASSISTANT COMMISSIONER FOR PATENTS
BOX PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is the

- ☒ [X] patent application of
☐ [] continuation patent application of
☐ [] divisional patent application of
☐ [] continuation-in-part patent application of

Inventor(s)/Applicant Identifier: Jun Cao

Attorney Docket No. 19717-001210US

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Date of Deposit: February 15, 2001

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Washington, D.C. 20231

By: *J. Matthew Zigmant*

For: LINEAR FULL-RATE PHASE DETECTOR AND CLOCK AND DATA RECOVERY CIRCUIT

☒ [X] This application claims priority from each of the following Application No./filing date:
60/183,169 filed February 17, 2000

☐ [] the disclosure of which is incorporated by reference.

Enclosed are:

- ☒ [X] 17 page(s) of specification
☒ [X] 4 page(s) of claims
☒ [X] 1 page of Abstract
☒ [X] 11 sheet(s) of [] formal [X] informal drawing(s).
☒ [X] A [] signed [X] unsigned Declaration.
☒ [X] Return postcard

	(Col. 1)	(Col. 2)	
FOR:	NO. FILED	NO. EXTRA	
BASIC FEE			
TOTAL CLAIMS	20 - 20	= *0	
INDEP. CLAIMS	4 - 3	= *1	
[] MULTIPLE DEPENDENT CLAIM PRESENTED			

* If the difference in Col. 1 is less than 0, enter "0" in Col. 2.

SMALL ENTITY

RATE	FEE
	\$355.00
x \$9.00 =	
x \$40.00 =	
+ \$135.00 =	
TOTAL	

OR
OR
OR
OR
OR
OR

OTHER THAN
SMALL ENTITY

RATE	FEE
	\$710.00
x \$18.00 =	\$0.00
x \$80.00 =	\$80.00
+ \$270.00 =	
TOTAL	\$790.00

Please charge Deposit Account No. 20-1430 as follows:

- ☒ [X] Filing fee \$ 790.00
☒ [X] Any additional fees associated with this paper or during the pendency of this application.
☐ [] The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b)

☐ [] A check for \$ is enclosed.
1 extra copy of this sheet is enclosed.

Respectfully submitted,
TOWNSEND and TOWNSEND and CREW LLP

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